	Annlinetic - N-	1 4 1' 1/-)	-
	Application No.	Applicant(s)	
Notice of Allowability	09/937,310	AHLERS ET AL.	
	Examiner	Art Unit	
	J. Pasterczyk	1755	
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERITA herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED ir 85) or other appropriate commu I <b>T RIGHTS.</b> This application is s	this application. If not including this included the transfer of the transfer	ded e course. <b>THIS</b>
1. $igstyle$ This communication is responsive to <u>telephonic intervented</u>	iew of 9/17/04, amendment of 6/2	<u>25/04</u> .	
2. ⊠ The allowed claim(s) is/are <u>1-9 and 11</u> .			
3. The drawings filed on are accepted by the Exar	miner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents</li> <li>2.  Certified copies of the priority documents</li> <li>3.  Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	have been received. have been received in Applicatio	n No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDOTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ONMENT of this application.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which</li> </ol>			NOTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets")  (a) including changes required by the Notice of Drafts  1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exam Paper No./Mail Date (Paper No./Mail Date (P	sperson's Patent Drawing Review iner's Amendment / Comment or FR 1.84(c)) should be written on th	in the Office action of ne drawings in the front (not the	e back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the datached Examiner's comment regarding REQUIREMED</li> </ol>			Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/	48) 6. ⊠ Interview Su Paper No./	formal Patent Application (PT Jmmary (PTO-413), Mail Date <u>9/17/04</u> Amendment/Comment	<sup>-</sup> O-152)
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Depo of Biological Material	_	Statement of Reasons for All	lowance
		Mark L. Bell Supervisory Patent Exa Technology Center 17	

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- 1. This Office action is in response to the amendment of 6/25/04 and the telephonic interview of 9/17/04.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the claims: in claim 3, 1, 2, change "II,4" to --II.4--.

In claim 4, first line above the second set of structures, line beginning with "D", change "II,4" to --II.4--.

In claim 11, first line, make "the the" read --the--.

- 3. Authorization for this examiner's amendment was given in a telephone interview with Daniel Kim, Esq., #51877, on 9/17/04.
- 4. The following is an examiner's statement of reasons for allowance: as applicants correctly note, the heterocyclic compounds of the prior art lack every element of the present claims, namely a nitrogen-containing heterocycle bonded through the nitrogen to a phosphorus atom which is itself directly bonded to an oxygen atom, the phosphorus and oxygen atoms themselves being part of another heterocyclic ring having no other heteroatoms in it other than the aforementioned oxygen and phosphorus.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Pasterczyk whose telephone number is 571-272-1375. The examiner can normally be reached on M-F from 9 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell, can be reached at 571-272-1362. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark L. Bell
Supervisory Patent Examinel
Technology Center 1700

J. Pasterczyk

AU 1755

9/17/04